

LOCATION MAP

LATITUDE: 40°08'40" N LONGITUDE: 82°57'50" W

SCALE IN MILES

0 0.5 1 1.5 2

PORTION TO BE IMPROVED



END ACQUISITION
STA. 16+56.09

END ACQUISITION
STA. 404+29.29

END ACQUISITION
STA. 4+00.00

END ACQUISITION
STA. 16+20.00

RIGHT OF WAY
LEGEND SHEET
ARTERIAL STREET
REHABILITATION —
POLARIS PARKWAY
DELAWARE COUNTY
ORANGE TOWNSHIP
CITY OF COLUMBUS
CITY OF WESTERVILLE
UNITED STATES MILITARY DISTRICT
QUARTER TWP. 4, T. 3 N., R. 18 W.
FARM LOT 17, 18, 19 & 20

UTILITY OWNERS

SEE SHEET 2 FOR UTILITY OWNER LIST

CONVENTIONAL SYMBOLS

SEE SHEET 2 FOR CONVENTIONAL SYMBOLS

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STRUCTURE KEY

	RESIDENTIAL
	COMMERCIAL
	OUT-BUILDING

PARCEL IDENTIFIER LEGEND:
WD = WARRANTY DEED
WDV = WARRANTY DEED IN THE NAME OF
THE CITY OF WESTERVILLE, AN
OHIO MUNICIPAL CORPORATION
T = TEMPORARY EASEMENT
S = SEWER EASEMENT
CHV = CHANNEL EASEMENT IN THE NAME OF
THE CITY OF WESTERVILLE, AN
OHIO MUNICIPAL CORPORATION
U = UTILITY EASEMENT

PROJECT DESCRIPTION

PROJECT CONSISTS OF THE WIDENING OF 0.57 MILE OF POLARIS PARKWAY FROM I.R. 71 TO OLDE WORTHINGTON ROAD TO PROVIDE A THIRD THROUGH LANE IN BOTH DIRECTIONS. THE PROJECT ALSO INCLUDES THE FULL DEPTH REPLACEMENT OF 0.39 MILE OF WORTHINGTON ROAD/ORION PLACE, INCLUDING THE CONSTRUCTION OF A TWO-LANE ROUNDABOUT AT THE INTERSECTION OF OLDE WORTHINGTON ROAD. NUMEROUS OTHER IMPROVEMENTS INCLUDING TRAFFIC SIGNAL REPLACEMENT, SIDEWALK AND SHARED-USED PATHS, RETAINING WALL CONSTRUCTION, LANDSCAPING AND STREET LIGHTING ARE PART OF THIS PROJECT.

PROJECT CONTROL

OHIO STATE PLANE GRID, NORTH ZONE
PROJECT ADJUSTMENT FACTOR 0.99996845

PLANS PREPARED BY:

FIRM NAME : _____

R/W DESIGNER: _____

R/W REVIEWER: _____

FIELD REVIEWER: _____

PRELIMINARY FIELD REVIEW DATE: _____

TRACINGS FIELD REVIEW DATE: _____

OWNERSHIP VERIFIED BY: _____

DATE COMPLETED: _____

PLAN COMPLETION DATE: _____

I, _____, HAVE CONDUCTED A SURVEY OF THE EXISTING CONDITIONS FOR THE CITY OF COLUMBUS, DEPARTMENT OF PUBLIC SERVICE IN JUNE, 2015. THE RESULTS OF THAT SURVEY ARE CONTAINED HEREIN.

AS A PART OF THIS PROJECT I HAVE ESTABLISHED THE PROPOSED PROPERTY LINES, CALCULATED THE GROSS TAKE, PRESENT ROAD OCCUPIED (PRO), NET TAKE AND NET RESIDUE; AS WELL AS PREPARED THE LEGAL DESCRIPTIONS NECESSARY TO ACQUIRE THE PARCELS NORTH OF POLARIS PARKWAY AS SHOWN HEREIN. AS A PART OF THIS WORK I HAVE SET THE RIGHT OF WAY MONUMENTS AT THE PROPERTY CORNERS, PROPERTY LINE INTERSECTIONS, POINTS ALONG THE RIGHT OF WAY AND/OR ANGLE POINTS ON THE RIGHT OF WAY, SECTION CORNERS AND OTHER POINTS AS SHOWN HEREIN. ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED. THE WORDS I AND MY AS USED HEREIN ARE TO MEAN EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISIONS.

DATE _____

I, _____, HAVE CONDUCTED A SURVEY OF THE EXISTING CONDITIONS FOR THE CITY OF COLUMBUS, DEPARTMENT OF PUBLIC SERVICE IN JUNE, 2015. THE RESULTS OF THAT SURVEY ARE CONTAINED HEREIN.

AS A PART OF THIS PROJECT I HAVE ESTABLISHED THE PROPOSED PROPERTY LINES, CALCULATED THE GROSS TAKE, PRESENT ROAD OCCUPIED (PRO), NET TAKE AND NET RESIDUE; AS WELL AS PREPARED THE LEGAL DESCRIPTIONS NECESSARY TO ACQUIRE THE PARCELS SOUTH OF POLARIS PARKWAY AS SHOWN HEREIN. AS A PART OF THIS WORK I HAVE SET THE RIGHT OF WAY MONUMENTS AT THE PROPERTY CORNERS, PROPERTY LINE INTERSECTIONS, POINTS ALONG THE RIGHT OF WAY AND/OR ANGLE POINTS ON THE RIGHT OF WAY, SECTION CORNERS AND OTHER POINTS AS SHOWN HEREIN. ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED. THE WORDS I AND MY AS USED HEREIN ARE TO MEAN EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISIONS.

I FURTHER CERTIFY THAT THE PRIMARY CONTROL FOR THE PROJECT AS SHOWN HEREIN WERE CONSTRUCTED AND ESTABLISHED IN ACCORDANCE WITH THE OHIO DEPARTMENT OF TRANSPORTATION'S SURVEY AND MAPPING SPECIFICATIONS, DATED JULY 19, 20 FOR A MINOR PROJECT AND MEET THE ACCURACY REQUIREMENTS AS SET FORTH THEREIN.

DATE _____ **3221-E**
































UTILITY OWNERS							
TYPE	NAME & ADDRESS	TYPE	NAME & ADDRESS	TYPE	NAME & ADDRESS	TYPE	NAME & ADDRESS
SANITARY	CITY OF COLUMBUS – DIVISION OF SEWERAGE AND DRAINAGE 1250 FAIRWOOD AVE. COLUMBUS, OHIO 43206 CONTACT: MR. MARK TIMBROOK PHONE: 614-645-0298 EMAIL: MDTIMBROOK@COLUMBUS.GOV	GAS	COLUMBIA GAS OF OHIO 3550 JOHNNY APPLESEED COURT COLUMBUS, OHIO 43231 CONTACT: MS. JENNIFER GORE PHONE: 614-818-2126 FAX: 614-818-2151 EMAIL: JGORE@NISOURCE.COM	FIBER OPTIC	COLUMBUS FIBERNET, LLC 1366 DUBLIN ROAD COLUMBUS, OHIO 43215 CONTACT: MR. MATT BLACKSTONE PHONE: 614-921-8524/614-395-9701 EMAIL: XXXXXXXXXXXXX CONTACT: MR. SAMUEL THOMAS EMAIL: STHOMAS@TEAMFISHEL.COM	ELECTRIC	AMERICAN ELECTRIC POWER – AERIAL DISTRIBUTION 850 TECH CENTER DRIVE GAHANNA, OHIO 43230 CONTACT: MR. ROD SLONEKER PHONE: 614-883-6817/614-818-2151 FAX: 614-883-6868 EMAIL: RISLONEKER@AEP.COM
CABLE	TIME WARNER CABLE 3760 INTERCHANGE DRIVE COLUMBUS, OHIO 43204 CONTACT: MR. RAY MAURER PHONE: 614-481-5262 EMAIL: RAY.MAURER@TWCABLE.COM	CITY	CITY OF WESTERVILLE 64 E. WALNUT STREET WESTERVILLE, OHIO 43081 CONTACT: MR. JEFF KESSLER PHONE: 614-901-6669 EMAIL: JEFF.KESSLER@WESTERVILLE.ORG	ELECTRIC/ WATER	CITY OF COLUMBUS – DIVISION OF POWER AND WATER 910 DUBLIN ROAD, THIRD FLOOR COLUMBUS, OHIO 43215 CONTACT: MR. BILL STOVER PHONE: 614-645-3028	TELEPHONE	AT&T – OHIO 111 N FOURTH STREET COLUMBUS, OHIO 43215 CONTACT: MR. GARY VAN ALMSICK PHONE: 614-223-7276 EMAIL: GV2758@ATT.COM
ELECTRIC	CITY OF COLUMBUS – DIVISION OF POWER 3568 INDIANOLA AVENUE COLUMBUS, OHIO 43214 CONTACT: CHRIS VOGEL PHONE: 614-645-6963 EMAIL: CVOGEL@COLUMBUS.GOV	WATER	CITY OF COLUMBUS – DIVISION OF WATER 910 DUBLIN ROAD COLUMBUS, OHIO 43215 CONTACT: MR. TIM HUFFMAN, P.E. PHONE: 614-645-0856 EMAIL: TEHUFFMAN@COLUMBUS.GOV	ELECTRIC	AMERICAN POWER AND LIGHT, LLC P.O. BOX 182937 COLUMBUS, OHIO 43218 CONTACT: N/A (CUSTOMER SERVICE) PHONE: 888-850-0098 EMAIL: CUSTOMERSERVICE@ELECTRICAPL.COM	CABLE/ TELEPHONE	LIGHTTOWER (FIBERTECH NETWORKS) 470 SCHROCK ROAD, SUITE B COLUMBUS, OH 43229 CONTACT: MR. JON TARNOWSKI PHONE: 585-445-5813 EMAIL: JTARNOWSKI@LIGHTTOWER.COM
CITY	CITY OF COLUMBUS – DIVISION OF CONSTRUCTION MANAGEMENT 1820 E. 17TH AVENUE COLUMBUS, OHIO 43219 CONTACT: MR. DENNY MCELROY PHONE: 614-645-7799	CABLE/ TELEPHONE	XO COMMUNICATIONS 6900 SOUTHPOINTE PARKWAY BRECKSVILLE, OHIO 44141 CONTACT: MR. DALE FERGUSON PHONE: 216-619-3492 EMAIL: DALE.FERGUSON@XO.COM	CABLE/ TELEPHONE	LEVEL 3 COMMUNICATIONS 250 W. OLD WILSON BRIDGE ROAD, SUITE 130 WORTHINGTON, OHIO 43085 CONTACT: MR. STEVE KAUFFMAN PHONE: 614-255-2112 EMAIL: STEVE.KAUFFMAN@LEVEL3.COM	GAS	SUBURBAN NATURAL GAS 2626 LEWIS CENTER DRIVE LEWIS CENTER, OHIO 43035 CONTACT: MR. AARON ROLL PHONE: 740-548-2450 EMAIL: AROLL@SNGCO.COM
WATER	DELCO WATER – ASSISTANT ENGINEER 6658 OLENTANGY RIVER ROAD DELAWARE, OHIO 43015 CONTACT: MR. WILLIAM HAMILTON PHONE: 740-548-7746 EMAIL: DWOLF@DELCOWATER.COM	TELEPHONE	VERIZON BUSINESS (A.K.A. MCI) – OUTSIDE PLANT ENGINEER 120 RAVINE STREET AKRON, OHIO 44303 CONTACT: MR. AL GUEST PHONE: 330-253-8267 EMAIL: ALLAN.GUEST@VERIZON.COM	CITY	CITY OF COLUMBUS – TRAFFIC SIGNALS 1820 E. 17TH AVENUE COLUMBUS, OHIO 43219 CONTACT: MR. TIM SWAUGER PHONE: 614-724-2022 FAX: 614-645-5967 EMAIL: TISWAUGER@COLUMBUS.GOV	ELECTRIC	CONSOLIDATED ELECTRIC COOPERATIVE, INC. – DIRECTOR OF ENGINEERING 5255 STATE ROUTE 95, PO BOX 111 MT GILEAD, OHIO 43338 CONTACT: MR. DAN AMATO PHONE: 1-888-891-7224 EMAIL: DAMATO@CONSOLIDATED.COOP
TELEPHONE	PRIME TECH (LEVEL 3 COMMUNICATIONS) 4505 MUHLHAUSER ROAD HAMILTON, OHIO 45011 CONTACT: MR. ERIC BIEHLE PHONE: 513-942-6000, EXT. 111 ERIC@PRIMETECHUSA.COM	INTERNET/ CABLE	WOW INTERNET, CABLE, & PHONE 3675 CORPORATE DRIVE COLUMBUS, OHIO 43231 CONTACT: MR. MARK FREY ENGINEER: ROB MILLER UTILITY ONE PHONE: 614-800-4934 EMAIL: RMILLER.UTILITYONE@OUTLOOK.COM	CITY	CITY OF COLUMBUS DEPARTMENT OF TECHNOLOGY CITY HALL, 90 WEST BROAD STREET, ROOM 316 COLUMBUS, OHIO 43215 CONTRACTOR LINE: 614-645-7756 CABLE LOCATE FAX: 614-645-6627	CITY	CITY OF COLUMBUS SUPPORT SERVICES DIVISION – COMMUNICATIONS 4211 GROVES ROAD COLUMBUS, OHIO 43232 TELEPHONE: 614-724-7047 FAX: 614-645-6588 RADIO ROOM: 614-724-4006

LISTED ABOVE ARE ALL UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR RESPECTIVE OWNERS

ABBREVIATIONS

G.L.....GAS LINE
W.L.....WATERLINE
E.....UNDERGROUND ELECTRIC
T.....UNDERGROUND TELEPHONE
OH-E.....OVERHEAD ELECTRIC
OH-COMB.....OVERHEAD ELECTRIC & TELEPHONE
SAN.....SANITARY SEWER
ICV.....IRRIGATION CONTROL VALVE
(DND).....DO NOT DISTURB
(TBR).....TO BE REMOVED
(TBRO).....TO BE REMOVED BY OTHERS

CONVENTIONAL SYMBOLS

County Line ————
Township Line ————
Section Line ————
Corporation Line ———— or ————
Fence Line (Ex) ———— (Pr) ————
Center Line ————
Right of Way (Ex) ————
Right of Way (Pr) ————
Limited Access Right of Way (Ex) ————
Standard Highway Ease.(Ex) ————
Temporary Construction Easement ————
Channel Ease. (Pr) ————
Storm Sewer Ease. (Ex) ————
Sanitary Sewer Ease. (Ex) ————
Sewer Ease. (Pr) ————
Utility Ease. (Ex) ————
Utility Ease. (Pr) ————
Railroad ———— or ————
Guardrail (Ex) ———— (Pr) ————
Construction Limits ————
Edge of Pavement (Ex) ————
Ditch / Creek (Ex) ————
Ditch / Creek (Pr) ————
Tree Line (Ex) ————
Ownership Hook Symbol , Example 
Property Line Symbol , Example 
Break Line Symbol , Example 
Tree (Pr) , Tree (Ex) , Shrub (Ex) 
Tree (Remove) , Shrub (Remove) 
Evergreen (Ex) , Stump 
Evergreen (Remove) , Stump (Remove) 
Wetland (Pr) , Grass (Pr) , Aerial Target 
Post (Ex) , Mailbox (Ex) , Mailbox (Pr) 
Light (Ex) , Telephone Marker (Ex) 
Fire Hydrant (Ex) , Water Meter (Ex) 
Water Valve (Ex) , Utility Valve Unknown (Ex.) 
Telephone Pole (Ex) , Power Pole (Ex) 
Light Pole (Ex) , Sprinkler Head (Ex) 
Edge of Pavement (Pr) ————
Edge of Shoulder (Ex) ————
Edge of Shoulder (Pr) ————

REV. BY	DATE	DESCRIPTION
DATE COMPLETED: 11/04/2016		

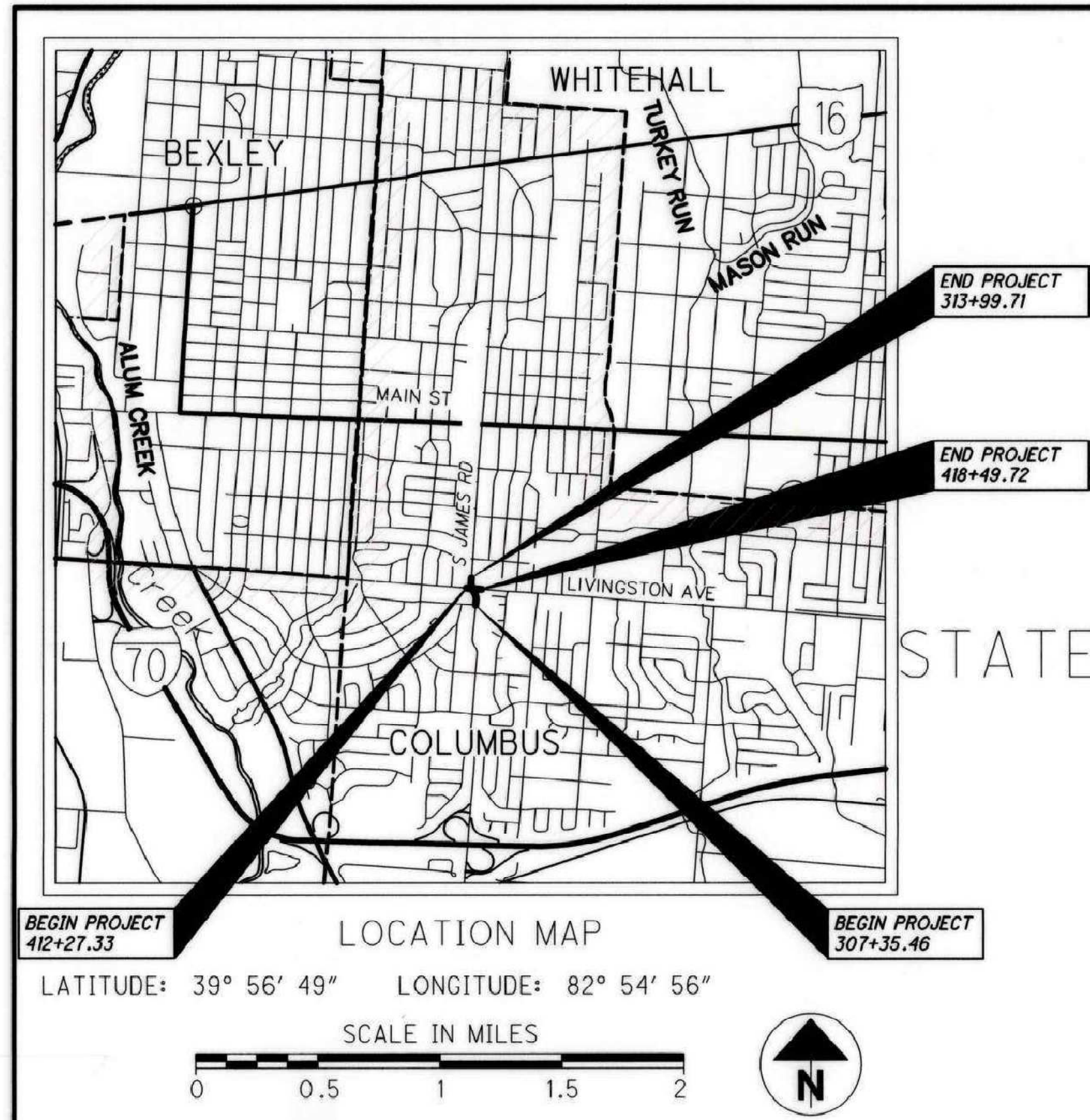
3221-E

PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE RECONSTRUCTION OF THE INTERSECTION OF JAMES RD AND LIVINGSTON AVE BY REMOVING THE EXISTING SPAN WIRE SIGNALS AND REPLACING THEM WITH A MAST ARM INSTALLATION WITH AN EASTBOUND AND WESTBOUND RIGHT TURN LANE. DRAINAGE, WATERMAIN, AND LIGHTING IMPROVEMENTS ARE ALSO INCLUDED IN THIS PROJECT.

JAMES RD AT LIVINGSTON AVE RIGHT OF WAY

STATE OF OHIO, COUNTY OF FRANKLIN, CITY OF COLUMBUS
SECTIONS 18 & 19, T 12, R 21
REFUGEE LANDS



PORTION TO BE IMPROVED

INTERSTATE HIGHWAY	_____
STATE ROUTES	_____
OTHER ROADS	_____

PROJECT EARTH DISTURBED AREA:	1.00 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	0.125 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	1.13 ACRES



NOTES: THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

* NOT A MEMBER OF OUPS, CONTACT INDEPENDENTLY

BASIS FOR BEARINGS
BEARINGS SHOWN HEREON ARE BASED ON GRID NORTH (REFERENCE SOUTH 85 DEGREES 47 MINUTES 50 SECONDS EAST FOR LIVINGSTON AVENUE EAST OF JAMES ROAD) AS REFERENCED TO THE OHIO STATE PLANE COORDINATE SYSTEM (SOUTH ZONE) AND THE NORTH AMERICAN DATUM OF 1983 (CORS '96), AS ESTABLISHED UTILIZING A GPS SURVEY REFERENCING ODOT CORS STATIONS "COLB", "OHLI" AND "OHMD".

PROJECT CONTROL
STATE PLANE OHIO SOUTH, NAD 83 (CORS 96)
PROJECT ADJUSTMENT FACTOR 0.999947511

STRUCTURE KEY

	RESIDENTIAL
	COMMERCIAL
	OUT-BUILDING

CONVENTIONAL SYMBOLS

County Line	-----	Construction Limits
Township Line	-----	Ditch / Creek (Ex)	-----
Section Line	-----	Ditch / Creek (Pr)	-----
Fence Line (Ex)	-x-x-x- (Pr)	Ownership Hook Symbol	Example
Center Line	-----	Property Line Symbol	Example
Right of Way (Ex)	Ex R/W	Break Line Symbol	Example
Right of Way (Pr)	R/W	Tree (Pr)	Tree (Ex) Shrub (Ex)
Standard Highway Ease.(Ex)	Ex SH	Tree (Remove)	Shrub (Remove)
Temporary Right of Way	TWP	Evergreen (Ex)	Stump
Railroad	or +-----+	Evergreen (Remove)	Stump (Remove)
Guardrail (Ex)	+-----+ (Pr)	Post (Pr)	Mailbox (Ex) Mailbox (Pr)
Construction Limits	Light (Ex)	Telephone Marker (Ex) TEL
Edge of Pavement (Ex)	-----	Fire Hydrant (Ex)	Water Meter (Ex)
Edge of Pavement (Pr)	-----	Water Valve (Ex)	Utility Valve Unknown (Ex.)
Edge of Shoulder (Ex)	-----	Telephone Pole (Ex)	Power Pole (Ex)
Edge of Shoulder (Pr)	-----	Light Pole (Ex)	

FINAL TRACINGS RIGHT-OF-WAY
DATE OF SUBMITTAL: JANUARY 3, 2019

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R/W BOUNDARY SHEETS	7-13 (ODD SHEETS)

UTILITIES

UTILITIES KNOWN TO BE LOCATED WITHIN THE LIMITS OF THIS PROJECT ARE LISTED BELOW WITH CONTACT INFORMATION.

AEP OHIO 700 MORRISON RD GAHANNA, OH 43230 PH: 614-883-6802 ATTN: BRENT GATES ATTN: ROD SLONEKER	CHARTER 3760 INTERCHANGE RD COLUMBUS, OH 43204 PH: 614-255-0855 CELL: 614-679-1521 ATTN: JEFFREY WHATLEY
AEP TRANSMISSION 700 MORRISON RD GAHANNA, OH 43230 PH: 614-552-1893 ATTN: MIKE CARR	AT&T OHIO 111 N 4TH ST COLUMBUS, OH 43215 PH: 614-223-7276 CELL: 740-532-9943 ATTN: CHARLES JOHNSON
COLUMBIA GAS OF OHIO 3550 JOHNNY APPLESEED CT COLUMBUS, OH 43231 CELL: 614-370-1906 ATTN: ROB CALDWELL	COTA 33 N HIGH ST 8TH FLOOR, WILLIAM LHOTA BL COLUMBUS, OH 43215

PLANS PREPARED BY:

FIRM NAME:
R/W DESIGNER:
R/W REVIEWER:
FIELD REVIEWER:
PRELIMINARY FIELD REVIEW DATE: 7/25/18
TRACINGS FIELD REVIEW DATE: 1/2/19
OWNERSHIP UPDATED BY:
DATE COMPLETED: DECEMBER 13, 2018
PLAN COMPLETION DATE: JANUARY 3, 2019

I, , P.S. have established the proposed property lines, calculated the Gross Take, Present Roadway Occupied (PRO), Net Take and Net Residue; as well as prepared the legal descriptions necessary to acquire these parcels as shown herein. As part of this work I have set right of way monuments at the property corners, property line intersection, points along the right of way and/or angle points on the right of way, Section Corners and other points as shown herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

